



-	21	324/124.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 15:17
-	91	324/629.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 15:18
-	160	324/644.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 15:18
-	257	367/189.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 15:18
-	242	367/908.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 15:18
-	68	((342/198.ccls. 342/124.ccls.) 73/290v,290r.ccls. 340/621.ccls. 340/624.ccls. 324/124.ccls. 324/629.ccls. 324/644.ccls. 367/189.ccls. 367/908.ccls.) and (((safety\$2 protection\$5) near3 (barrier\$1 circuit\$2 element\$2)) ((block\$5 protection\$5) near3 (capacitor\$5 capacitance\$2)) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 15:25
-	45	(342/198.ccls. 342/124.ccls.) and (capacitor\$2 capacitance\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 15:21
-	59	((342/198.ccls. 342/124.ccls.) 73/290v,290r.ccls. 340/621.ccls. 340/624.ccls. 324/124.ccls. 324/629.ccls. 324/644.ccls. 367/189.ccls. 367/908.ccls.) and (((safety\$2 protection\$5) near3 (barrier\$1 circuit\$2 element\$2)) ((block\$5 protection\$5) near3 (capacitor\$5 capacitance\$2)) ) not ((342/198.ccls. 342/124.ccls.) and (capacitor\$2 capacitance\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 15:21
-	20	((342/198.ccls. 342/124.ccls.) 73/290v,290r.ccls. 340/621.ccls. 340/624.ccls. 324/124.ccls. 324/629.ccls. 324/644.ccls. 367/189.ccls. 367/908.ccls.) and (((safety\$2 protection\$5) near3 (barrier\$1 circuit\$2 element\$2) near5 (capacitor\$2 capacitance\$2)) ((block\$5 protection\$5) near3 (capacitor\$5 capacitance\$2)) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 15:40
-	71	((342/198.ccls. 342/124.ccls.) 73/290v,290r.ccls. 340/621.ccls. 340/624.ccls. 324/124.ccls. 324/629.ccls. 324/644.ccls. 367/189.ccls. 367/908.ccls.) and housing\$2 and (probe\$2 near8 (sens\$5 transmission\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 15:42



-	41	((series\$1 same (high-voltage\$2 (high\$2 near2 voltage\$2)) same (capacitor\$2 capacitance\$2)) and ((measur\$5 detect\$5 sens\$5) and transmi\$5 and receiv\$5 and (pulse\$2 signal\$2))) and (level\$5 near7 (transmitter\$2 sens\$5 detect\$5)) and (series\$2 near5 capacitors\$1)) and (probe\$2 (transmission\$2 near3 line\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 19:00
-	2	342/124.ccls. and (block\$5 near2 capacit\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 19:02
-	150	(block\$5 near2 capacit\$5) and 342/.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 19:03
-	70	((block\$5 near2 capacit\$5) and 342/.ccls.) and ((detect\$5 sens\$5) near9 (object\$2 subject\$2 material\$2 level\$2 gauge\$2 target\$2 height\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 19:07
-	141	342/124.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 19:07
-	0	342/124.ccls. and (DC\$2 near2 Block\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 19:09
-	3983	(342/198.ccls. 342/124.ccls.) 73/290v,290r.ccls. 340/621.ccls. 340/624.ccls. 324/124.ccls. 324/629.ccls. 324/644.ccls. 367/189.ccls. 367/908.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 19:09
-	10	((342/198.ccls. 342/124.ccls.) 73/290v,290r.ccls. 340/621.ccls. 340/624.ccls. 324/124.ccls. 324/629.ccls. 324/644.ccls. 367/189.ccls. 367/908.ccls.) and (DC\$2 near2 Block\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/20 11:02
-	10	((342/198.ccls. 342/124.ccls.) 73/290v,290r.ccls. 340/621.ccls. 340/624.ccls. 324/124.ccls. 324/629.ccls. 324/644.ccls. 367/189.ccls. 367/908.ccls.) and (DC\$2 near4 Block\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 19:16
-	10	((342/198.ccls. 342/124.ccls.) 73/290v,290r.ccls. 340/621.ccls. 340/624.ccls. 324/124.ccls. 324/629.ccls. 324/644.ccls. 367/189.ccls. 367/908.ccls.) and ((DC\$2 DC-voltage\$2) near4 Block\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 19:17

-	61555	((detect\$5 sens\$5 measure\$5 determin\$5 calculat\$5 comput\$5) near\$5 (level\$5) near\$5 (material\$5 content\$5 liquid\$5 filling\$5 gaug\$5 water\$5 ))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/20 11:05
-	424	((detect\$5 sens\$5 measure\$5 determin\$5 calculat\$5 comput\$5) near\$5 (level\$5) near\$5 (material\$5 content\$5 liquid\$5 filling\$5 gaug\$5 water\$5 )) and (("DC" near\$5 (block\$5 safety\$5 barrier\$2)) (block\$5 near\$5 capacit\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/20 12:19
-	211	((detect\$5 sens\$5 measure\$5 determin\$5 calculat\$5 comput\$5) near\$5 (level\$5) near\$5 (material\$5 content\$5 liquid\$5 filling\$5 gaug\$5 water\$5 )) and (("DC" near\$5 (block\$5 safety\$5 barrier\$2)) (block\$5 near\$5 capacit\$5)) and (capacitor\$2 capacitance\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/20 11:46
-	107	((detect\$5 sens\$5 measure\$5 determin\$5 calculat\$5 comput\$5) near\$5 (level\$5) near\$5 (material\$5 content\$5 liquid\$5 filling\$5 gaug\$5 water\$5 )) and (("DC" near\$5 (block\$5 safety\$5 barrier\$2)) (block\$5 near\$5 capacit\$5)) and (capacitor\$2 capacitance\$2) and ((antenna\$2 "transmission line" probe\$2 waveguide\$2 radar\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/20 11:11
-	334	((detect\$5 sens\$5 measure\$5 determin\$5 calculat\$5 comput\$5) near\$5 (level\$5) near\$5 (material\$5 content\$5 liquid\$5 filling\$5 gaug\$5 water\$5 )) and (("DC" near\$5 (block\$5 safety\$5 barrier\$2)) (block\$5 near\$5 capacitor\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/20 11:46
-	166	((detect\$5 sens\$5 measure\$5 determin\$5 calculat\$5 comput\$5) near\$5 (level\$5) near\$5 (material\$5 content\$5 liquid\$5 filling\$5 gaug\$5 water\$5 )) and (("DC" near\$5 (block\$5 safety\$5 barrier\$2)) (block\$5 near\$5 capacitor\$2)) and (capacitor\$2 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/20 11:46
-	53	((detect\$5 sens\$5 measure\$5 determin\$5 calculat\$5 comput\$5) near\$5 (level\$5) near\$5 (material\$5 content\$5 liquid\$5 filling\$5 gaug\$5 water\$5 )) and (("DC" near\$5 (block\$5 safety\$5 barrier\$2)) (block\$5 near\$5 capacitor\$2)) and (capacitor\$2 ) and (capacitor\$2 near\$5 series\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/20 11:47
-	54	((detect\$5 sens\$5 measure\$5 determin\$5 calculat\$5 comput\$5) near\$5 (level\$5) near\$5 (material\$5 content\$5 liquid\$5 filling\$5 gaug\$5 water\$5 )) and ((safe\$5 barrier\$2 protection\$2) near\$5 (capacitor\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/20 14:16
-	4	("6249244" or ("6320532")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/20 14:16